a structure located south of the existing *gas fileds* of TANOT and DANDEWALA in Rajasthan if so, by which company and the rate of gas produced per day in standard cubic metres;

(b) whether oil was discovered by ONGC at other places in the country re cently if so, the quantity of oil and gas that flowed per day, State-wise; and

(c) whether during his recent visits to the Norway at the World Petroleum Congress he got opportunities to acquaint
himself with the latest developments, technology in the inter national oil in dustry and whether he asked/sought co-operation for production of more oil natural gas in the country if so, with which countries and what are the details thereof;

THE MINISTER OF STATE OF THE .MINISTRY OF PETROLEUM AND NATURAL GAS (CAPTAIN SATISH SHARMA): (a) The discovery was made by OIL. On initial testing, the well produced gas at a rate of about 65,000 std. cum/day through 8 mm. bean.

(b) The flow rate of oil and gas during initial testing period of these discoveries made by ONGC Ltd. in 1993-94 are as
follows:—

State/Area	Name of the find	Oil M3/D	Gas M3/D
Tamil Nadu	Mattur	14—15	Negligible
	Kuttatnallur	2.5	Negligible
K.G. Offisahare	GS-15 0bj.-II	10S	21,287
	Obj.-III	72	48,659
Gujarat/E	Halisa	10	Negligible
Andhra Pradesh	Achanta		35 ,893
	Ponnamanda		23,795
	Obj.-III(a+b)		1,02,749
	Obj.-IV		1,26,456

(c) Discussions to identify possible areas of cooperation were held with Ministers from Norway, Israel, Russia and Angola and with the Chairman of the China National Petroleum Corporation.

Hiring *at* erode Oil tankers through antiquated. Cost pins formula

1272. SHRI KRISHNA KUMAR BIR-*T.A:* Will the Minister of PETROLEUM AND NATURAL GAS be pleaded to state:

(a) whether Government are losing millions of rupees everyday through ;m«iquated. cost plus formula for hiring crude oil tankers from shipping companies to transport oil from abroad;

(b) if so, the facts and details thereof;

(c) whether Government propose to review its stand by chartering public
sectors at the international market late rather than on cost plus formula basic: and

Id) if so, what is the reaction of Government thereto?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (CAPTAIN SATISH SHARMA); (a) to (d) The hire charges under cost plus formula of old national fleet are currently lower man the market rates but new ship acquisitions are costing more.

The cost plus formula bases the reimbursement on achievement of norms and other operational parameters established for the purpose and is the beat possible arrangement for oil industry on long term basis with maximum reliability and nrnimu-n cost in a highly volatile tanker market.

Introduction of lead free petrol in Metropolitan cities

1273. SHRI KRISHNA KUMAR BIRLA:
-SYED SIBTEY RAZI:

Will the Minister of PETROLEUM AND NATURAL CAS be pleased 10 state:

(a) whether Government have decided to introduce head freepatrol in metropolitan cities as reported in the The Statesman' of 19th June, 1994;

(b) if so, the facts and details thereof;

(c) whether the lead fire© petrol would be imported or any indigenous technology would be adopted to reduce the sulphur content in petrol; and

(d) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY *Ot* PETROLEUM & NATURAL GAS (CAPTAIN SATISH SHARMA): (a) and (b) Government have formula'ed a plan of lead phasing in petrol for metropolitan cities. According to the plan, by December 1994, petrol supply to metros (Bombay, Delhi, Calcutta and Madras) should have a maximum lead of 0.15 gm/ Btre. The supply of low lead (0.15 gm/1 max) M.S to all four metropolitan cities has already commenced.

By December, 1997, Delhi and Bombay would be supplied with zero lead MS. whereas the rest of the country would have MS supplies of lead content not exceeding 0.15 gm/ litre. However, it has been decided to jntroduci from April 1995, in a few selected retail outlets, supply of zero[1] lead petrol in four metropolitan cities in order to cater to the requirement of the new vehicles which would be fitted with catalytic converters.

(c) and (d) Presently there is no proposal for import of lead free petrol. Suiphur content in petrol is negligible.

Distribution of LPG connections

1274. SHRI RAMDAS AGARWAL:
SHRI SATISH AGARWAL:

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether Government have chalked out any concrete plan to provide maximum number of LPG connections to ail those who got registered in 1992-93 particularly in States like Rajasthan and Orissa, indicating the number of customers to be covered upto June, 1994; and

(b) whether it is a fact that certain companies are indulging in fraudulent activities in the area of parallel marketing of LPG/kerosene particularly in adulteration of other petroleum products with kerosene and underweighing of LPG cylinders; if so, the number Of such companies which came to the notice of his Ministry indicating the action taken against each of them?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (CAPTAIN SATISH SHARMA): (a) Allotment of new LPG connections, is not made on Statewise basis. New LPG connections are released to the. waitlisted persons accortlinto the serial order of registration with the distributor concerned depending on new customer enrolment allotted to the dist-bufor. which is made keening in view the slack available with the distributor, waiting list and product availability. Release of connexions is not based on the see of the registration. There is a target of 20 lakh new enrolment for the whole country during 1994-95.